PTO/SB/05 (05-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No.    | 2809-003   |  |  |  |
|------------------------|--|--|--|--|
| First Inventor         | Peter SOLIZ and Eduardo S. BARRIGA                           |  |  |  |
| Title                  | A Method for Detecting a Functional Signal in Retinal Images |  |  |  |
| Express Mail Label No. | EV 317663347 US  |  |  |  |

| . (Only for new no   | onprovișional applications uni  | Get 57 Ct A 1.33(b))                               | Express Mail Label No.  | . EV 31766   | 3347 05  |  |  |  |
|--|---|--|---|--|--|--|--|--|
|  | PPLICATION ELEMI<br>er 600 concerning utility pater   | •  | ADDRESS TO:   | Commissioner for Paten<br>Mail Stop Patent Applica<br>P.O. Box 1450<br>Alexandria VA 22313-14  | tion   |  |  |  |
| 2. X Applicant of See 37 CFF 3. X Specification (preferred arrive) - Descriptive - Cross Reference to or a compute - Background - Brief Summ - Brief Description - Detailed Description - Claim(s) - Abstract of  4. X Drawing(s)  | rangement set forth below) title of the invention rence to Related Applications Regarding Fed sponsored R to sequence listing, a table, ter program listing appendix d of the Invention hary of the Invention iption of the Drawings (if filed escription  the Disclosure  (35 U.S.C. 113) [Total | processing)  ses 23 ]  & D  Sheets 13 ]            | Computer Prog  8. Nucleotide and/or A (if applicable, all net a. Compute  b. Specifica i. CD  ii. Pal  c. Stateme  ACCOMPAN  9. Assignment 10. 37 CFR 3.73 (when there                  | r Reader Form (CRF) Ition Sequence Listing of a PAPPLICATION of COVER (2 copies of the cover sheet & county of a copies of the cover sheet & county of a cover sheet & cov | n: s); or  above copies  ON PARTS  locument(s)) Power of Attorney          |  |  |  |
| b. Copy from (for continuous) i. DEL Signer name 1.63(continuous)  | m a prior application (37 tinuation/divisional with Best ETION OF INVENTOR(S) d statement attached deleting in the prior application, see d)(2) and 1.33(b).  | CFR 1.63(d)) ox 18 completed) g inventor(s) or CFR | 11. L English Tran 12. Information I Statement (II 13. Preliminary A 14. X Return Rece (Should be s 15 Certified Cop (if foreign pri Nonpublicati (b)(2)(B)(i). A or its equival Other: | slation Document (if app<br>Disclosure<br>DS)/PTO-1499<br>Amendment<br>ipt Postcard (MPEP 503<br>specifically itemized)<br>by of Priority Document(<br>ority is claimed)<br>on Request under 35 U.<br>Applicant must attach for<br>lent.   | olicable)   Copies of IDS     Citations    s)  s)  s.C. 122    m PTO/SB/35 |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b; is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |  |   |  |  |  |  |  |
|  | <del>===</del>  | <u> </u>   | DENCE ADDRESS   |  |  |  |  |  |
| X Customer Num   | nber or Bar Code Label  | 22   | 208   | OR Corresp   | ondence address below  |  |  |  |
| Name   |   | Roberts Abokhair                                   | & Mardula, LLC  |  |  |  |  |  |
| Address  | · · · · · · · · · · · · · · · · · · ·   | 11800 Sunrise                                      | <del></del>   | · · · · · · · · · · · · · · · · · · ·  |  |  |  |  |
| City   | Resto   | Suite  | State VA  | Zip Cod  | e 20191  |  |  |  |
| Country  | U.S.A.  |  | elephone (703) 39   | 1-2900 Fax   | (703) 391-2901   |  |  |  |
| Name (Print/Type)  | /Jon L. Ro  | herts. Esa.)                                       | Registration No. (Attorn  | ey/Agent)  | 31,293   |  |  |  |
| Signature  | No.   | VI a   | Deed  | Date   | 07/28/2003   |  |  |  |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)
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07/28/2003

Date

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 516.00

| Complete if Known    |                                    |  |  |  |  |
|----------------------|------------------------------------|--|--|--|--|
| Application Number   | Not yet known                      |  |  |  |  |
| Filing Date .        | 07/24/2003                         |  |  |  |  |
| First Named Inventor | Peter SOLIZ and Eduardo S. BARRIGA |  |  |  |  |
| Examiner Name        |                                    |  |  |  |  |
| Art Unit             |                                    |  |  |  |  |
| Attorney Docket No.  | 2809-003                           |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)  |                             | FEE CALCULATION (continued) |             |             |  |              |  |
|---|-----------------------------|-----------------------------|-------------|-------------|--|--------------|--|
| Check Credit card Money Other None  | None 3. ADDITIONAL FEES     |                             |             |             | S  |              |  |
| Deposit Account:  | Large Entity   Small Entity |                             |             |             |  |              |  |
| Deposit<br>Account 18-1579  | Fee<br>Code                 |                             | Fee<br>Code | Fee<br>(\$) | Fee Description  | Fee Paid     |  |
| Number  | 1051                        | 130                         | 2051        | 65          | Surcharge - late filing fee or oath  |              |  |
| Deposit<br>Account<br>Name  | 1052                        | 50                          | 2052        | - 25        | Surcharge - late provisional filing fee or cover sheet                     |              |  |
| The Director is authorized to: (check all that apply)   | 1053                        | 130                         | 1053        | 130         | Non-English specification  |              |  |
| Charge fee(s) indicated below Credit any overpayments   | 1812                        | 2,520                       | 1812        | 2,520       | For filing a request for ex parte reexamination                            |              |  |
| Charge any additional fee(s) during the pendency of this application                              | 1804                        | 920*                        | 1804        | 920*        | Requesting publication of SIR prior to Examiner action                     |              |  |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805                        | 1,840*                      | 1805        | 1,840*      | Requesting publication of SIR after Examiner action                        |              |  |
| FEE CALCULATION   | 1251                        | 110                         | 2251        | 55          | Extension for reply within first month                                     |              |  |
| 1. BASIC FILING FEE   | 1252                        | 410                         | 2252        | 205         | Extension for reply within second month                                    |              |  |
| Large Entity Small Entity   | 1253                        | 930                         | 2253        | 465         | Extension for reply within third month                                     |              |  |
| Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)  | 1254                        | 1,450                       | 2254        | 725         | Extension for reply within fourth month                                    |              |  |
| 1001 750 2001 375 Utility Sling foo   | 1255                        | 1,970                       | 2255        | 985         | Extension for reply within fifth month                                     |              |  |
| 1002 330 2002 165 Design filing fee \$ 375.00   | 1401                        | 320                         | 2401        | 160         | Notice of Appeal   |              |  |
| 1003 520 2003 260 Plant filing fee  | 1402                        | .320                        | 2402        |             | Filing a brief in support of an appeal                                     |              |  |
| 1004 750 2004 375 Reissue filing fee  | 1403                        | 280                         | 2403        |             | Request for oral hearing   |              |  |
| 1005 160 2005 80 Provisional filing fee   | 1451                        | 1,510                       | 1451        | 1,510       | Petition to institute a public use proceeding                              | · _          |  |
| SUBTOTAL (1) (\$) 375.00  | 1452                        | 110                         | 2452        |             | Petition to revive - unavoidable   |              |  |
|   | 1453                        | 1,300                       | 2453        | 650         | Petition to revive - unintentional   |              |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501                        | 1,300                       | 2501        | 650         | Utility issue fee (or reissue)   |              |  |
| Total Claims 31 -20** = 11 x \$9.00 = \$99.00   | 1502                        | 470                         | 2502        | 235         | Design issue fee   |              |  |
| 70 - 70 - 70 - 70 - 70 - 70 - 70 - 70 -   | 1503                        | 630                         | 2503        | 315         | Plant issue fee  |              |  |
| Claims  Multiple Dependent  A 3** = 1 X \$42.00 = \$42.00   | 1460                        | 130                         | 1460        | 130         | Petitions to the Commissioner  |              |  |
|   | 1807                        | 50                          | 180         | 7 - 50      | Processing fee under 37 CFR 1.17(q)  |              |  |
| Large Entity: Small Entity Fee Fee Fee Fee Fee Description  | 1806                        | 180                         | 1806        |             | Submission of Information Disclosure Stmt                                  |              |  |
| Code (\$)   | 8021                        | . 40                        | 802         | 1 40        | Recording each patent assignment per property (times number of properties) |              |  |
| 1202 18 2202 9 Claims in excess of 3  | 1809                        | 750                         | 2809        | 9 375       | Filing a submission after final rejection (37 CFR 1.129(a))                |              |  |
| 1203 280 2203 140 Multiple dependent claim, if not paid   | 1810                        | 750                         | 2810        | 375         | For each additional invention to be  |              |  |
| 1204 84 2204 42 ** Reissue independent claims over original patent                                | 1801                        | 750                         | 2801        | 375         | examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)        |              |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                         | 1802                        | 900                         | 1802        | 900         |  |              |  |
| To 144.00   | Other                       | fee (sp                     | ecify)      |             | - S COUNTY OF PRODUCTION   |              |  |
| **or number previously paid, if greater; For Reissues, see above                                  |                             |                             |             | Filing F    | ee Paid SUBTOTAL (3) (\$)  |              |  |
| of number previously paid, if greater, For Reissues, see above                                    |                             |                             |             |             |  |              |  |
| SUBMITTED BY  | T 1                         | Registra                    | tion No     |             | (Complete (if applicable)  | <del> </del> |  |
| Name (Print/Type) Jon L. Roberts, Esq   |                             | Morneyi<br>Morneyi          |             | 31,         | 293 Telephone (703) 391-2901   |              |  |

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